

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S29	10873	((427/526,527,529,539,579,533) or 438/798,766,770,771,772,787,788,453,440,439,423,407,378,297) or (205/123,157,316)). OCL.S.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/20 16:09
S30	5771	(SOI GeSOI GSOI GeSiOI GESOI (silicon Si) adj insulator buried adj oxide) same (ion near5 (implant\$7 bombard\$7 inject\$7 dope doping dopant oxygen "O.sub.2" "B.u/c." Ga Al BF "BF.sub.2" boron gallium aluminum))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 16:09
S31	4147	(Vacancies voids pores porous porosity damag\$5 dangling adj bonds) Same (anodic anodization electrolytic) same (semiconductor Si silicon germanium Ge SiGe GeSi dopant doping dope\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 16:09
S32	66	S30 same S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 16:09
S33	216	S30 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 16:09
S34	66	S32 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 16:09
S35	150	S33 not S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 16:09

S36	1985	"HF.u/c." Hydrofluoric hydrofluoride Hydrofloric hydrofloride Hydrofluoricacid hydrofluorideacid Hydro adj (fluoride fluoric floric) Same (anodic anodization electrolytic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/12/20 16:09
S37	44	S35 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/12/20 16:09
S38	1	S37 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/12/20 16:09
S39	43	S37 not S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/12/20 16:20
S40	0	S34 and @pds "20070531"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/12/20 16:21
S41	0	S38 and @pds "20070531"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/12/20 16:22
S42	8	S39 and @pds "20070531"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/12/20 16:33
S43	106	S35 not S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/12/20 16:25

S44	4	S43 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/12/20 16:26
S45	102	S43 not S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/12/20 16:26
S46	10	S45 and @pds> "20070531"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/12/20 16:42
S47	2	("20050067294"), PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/02/29 15:08
S48	1	S47 and ("0.01" or "0.01%" or "0.01.percent.")	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/29 15:08
S49	10937	((427/526,527,529,539,579,533) or 438/798,766,770,771,772,787,788,453,440,439,423,407,378,297) or (205/123,157,316)). OCL.S.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/02/29 15:22
S50	5944	(SOI GeSOI GSOI GeSOI GESOI (silicon Si) adj insulator buried adj oxide) same (ion near5 (implant\$7 bombard\$7 injected\$7 dope doping dopant oxygen "O.sub.2" "B.u/c." Ga Al BF "BF. sub.2" boron gallium aluminum))	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/29 15:22
S51	4293	(Vacancies voids pores porous porosity damag\$5 dangling adj bonds) Same (anodic anodization electrolytic) same (semiconductor Si silicon germanium Ge SiGe GeSi dopant doping dope\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/29 15:22

S52	67	S50 same S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/29 15:22
S53	220	S50 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/29 15:22
S54	67	S52 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/29 15:22
S55	153	S53 not S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/29 15:22
S56	2049	"HF.u/c." Hydrofluoric hydrofluoride Hydrofloric hydrofloride Hydrofluoricacid hydrofluorideacid Hydro adj (fluoride fluoric floric) Same (anodic anodization electrolytic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/29 15:22
S57	45	S55 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/29 15:22
S58	1	S57 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/29 15:22
S59	44	S57 not S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/29 15:22

S60	10	S58 and @pds> "20070531"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 15:24
S61	9	S59 and @pds> "20070531"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 15:24
S62	30	S54 and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 15:26
S63	1	(S54 or S62) and @pds> "20070531"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 15:33
S64	108	S55 not (S54 or S58 or S59)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 15:35
S65	12	S64 and @pds> "20070531"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 15:35
S66	53	S64 and (Vacancies voids pores porous porosity ) with (percent percentages "% " grade\$2 grading different differential\$3 differential\$4 vary\$4 varied)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 15:40
S67	2	S66 and @pds> "20070531"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 15:41

S68	110	((("6784072") or ("6404014") or ("6429488") or ("6486037") or ("6602757") or ("6495429") or ("6593205") or ("6812114") or ("6743651") or ("6756639") or ("6835983") or ("6989058") or ("7084460") or ("6888221") or ("7075150") or ("6967376") or ("7067371") or ("7115463") or ("7141457") or ("5188978") or ("5767549") or ("6214694") or ("6255145") or ("6180486") or ("6426252") or ("6566177") or ("6222253") or ("6300218") or ("6432754") or ("7656257") or ("6043166") or ("5930643") or ("6090689") or ("6259137") or ("6204546") or ("6333532") or ("6846727") or ("6541356") or ("6805962") or ("6841457") or ("6946373") or ("6800518") or ("6717217") or ("6855436") or ("7049660") or ("7026249") or ("7169226") or ("7124558") or ("6861158") or ("7074686") or ("6991998") or ("7172930") or ("7141115") or ("7084050")),PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/02/29 15:56
S69	53	S66 not S68	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/02/29 15:56

3/30/2008 11:35:55 AM

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